

There are good people on both sides of issue

The Way I See It

In a stunning about face, Sen. Bill Frist of Tennessee has now thrown his support behind federal funding of embryonic stem cell research.

Whether that is truly the way he feels about this issue or whether (as several political observers have said) he is trying to position himself for a presidential Staff bid, I don't presume to know.

His announcement has fanned the flames of the issue anew.

Those who want federal funding say it would speed up the process and bring 'cures' to those who are suffering from Alzheimer's, Parkinson's, Lou Gehrig's disease, cancer and other illnesses. Maybe it would, maybe it wouldn't.

Embryonic stem cell research is such an emotional, hotbutton topic that it seems impossible for opposing sides to have any kind of rational discussion about it.

Private biotech companies in the United States and in other countries are going to do the research regardless of what the United States government does.

So the question is not where the funding is going to come from, but whether or not this research should be done at all.

I found myself in a discussion of the topic with a good friend who I have a great respect for.

"If God didn't want it done, I asked him the age old question, why would He have given man the ability to aquire the knowledge?"

My friend answered that while God gave us knowledge, he also gave us choice and conscience.

Therein lies the dilemma for many people, including my-

I lost my only child to an illness that she suffered from for eight years before she passed away.

Every day of that eight years, my wife and I prayed for someone, somewhere, to find a cure or at least a way to ease her suffering.

If embyronic stem cell research existed at that time, I know which side of the issue I would have been on.

Those who are against it say human life is destroyed by

doing the research.

"But how can those who say they want to preserve life be willing to let breathing, living human beings suffer and die for lack of this research?" I asked my friend, "How does that square with saving human life?"

He wondered if I supported abortion. I said I didn't except in extreme circumstances, but I wouldn't want to

judge anybody.

"So what's the difference between abortion and stem cell research since both destroy embryos?" he asked.

"But, I said, that's not the same thing as abortion, the embryos that would be used for research are stored and frozen and are going to be destroyed anyway. Why not use them for good?"

"But aren't they human life?," he asked.

I said I just wasn't sure.

We were both silent in thought for a few minutes.

"Do you think an embryo has a soul?," I asked.

He thought for awhile and then said he didn't know.

I asked what kind of person I would have been by wanting the research done. Would I have just been a father wanting to save his child's life? Does supporting the research turn me away from God, I wondered.

My friend very gently said that he thought I would have just been a father and that the only thing that could turn me away from God was by thinking He was bad or by denying Him.

"God doesn't turn from you," he said.

Perhaps those of us who have experienced the death of a child or a spouse are more prone to be in favor of embryonic stem cell research than those who haven't.

I know this will always be a divisive issue, but we must remember that people on both sides are good people who believe in God and have only good intentions in their hearts. The rhetoric on both sides can be appalling though.

While people will never agree on this issue, I hope we could at least respect each other.

The Kwajalein Hourglass

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The Hourglass is named for the insignia of the U.S. Army 7th Infantry Division, which

The Hourglass is named for the insignia of the U.S. Army 7th Infantry Division, which liberated the island from the forces of Imperial Japan on Feb. 4, 1944.

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Cafe Pacific, Cafe Roi, Cafe Meck services change

Beginning Tuesday the "To Go" or "Take Out" procedures at Kwajalein Dining Rooms are being modified. In accordance with the U.S. Army Kwajalein Atoll's Performance Work Statement, Café Pacific, Café Roi and Café Meck offer buffetstyle services. "Take Out" and/or "To Go" meals have also been a popular addition for several years, but sanitation risks and inappropriate use of the service prevent continuation of this practice in its current form.

Starting Tuesday, a trial period will begin with takeout meals served and packaged by Food Service employees. An administrative fee of \$2 per takeout meal will be applied to cover associated program costs. Our Dining Services team hopes this service will be welcomed by our Dining Room patrons. We will continue this program as interest/demand permits. Authorized ration requests, in accordance with SPI 1319, will continue to be serviced at these facilities - this change pertains to informal takeout service only. The Kwajalein Range Services Dining Services team thanks you for your understanding.

vice president/deputy program manager, Community Services

Armed Forces entertainer Chris Gray plays rock, country for island residents

By Elizabeth Davie Reporter

Chris Gray and the Gray Wolf Band rocked Kwajalein this weekend with

The concerts were part of the Armed Forces Entertainment

> Tour. Gray said he was honored to be a part of the tour. "Having served my country in the military and now getting a chance to serve the military, it's great," he said.

> Gray, a New Orleans native, served in the U.S. Navy from 1989 to 1994. He wrote his song "Red, White and Blue" while serving on the USS Missouri during the Persian Gulf War.

Gray describes his group as "a band for all occasions."

"We adjust our sets to where we are playing. We play what the people want to hear," he said.

Gray and his band packed the house Sunday night at

crowd of more then 100 of all ages at the Richardson on Monday evening.

"I am pretty excited to play where Bob Hope played," he said.

Gray has had the opportunity to open for George Strait, Tim McGraw, Kenny Chesney, Mark Wills, The Dixie Chicks and Martina McBride at the Louisiana Superdome for George Strait's "Straitland Festival."

He has also played with David Allen Coe, Keith Urban, Brad Paisley, John Conlee, Merle Haggard and Tracy Lawrence. He has also opened for Mark Chesnut, Andy Griggs, Alabama, Diamond Rio, Ty Herndon and Kenny Rogers.

The band was on-island for about three days and had a chance to see a little bit of the island. "I would love to live here, it is the most unique place in the world I have ever seen," Grav said.

"We are all loving it here, we are going to be sad to leave, we hope we can come back some day," he said.

The band left Tuesday and is headed to Guam. For more on Chris Gray see the Yuk and played to a his Web site at www.chrisgray.com.



Brian Ramano wails on the sax during the

concert Monday evening at the Richardson

Island residents enjoy the Chris Gray concert at Richardson Theater Monday evening. Gray and his Gray Wolf Band also performed at the Yuk Club Sunday night.

(Photos by Elizabeth Davie.)

Nimitz' grand strategy

Central Pacific campaign targeted Kwajalein Atoll

By Gene Sims
Special to the Hourglass

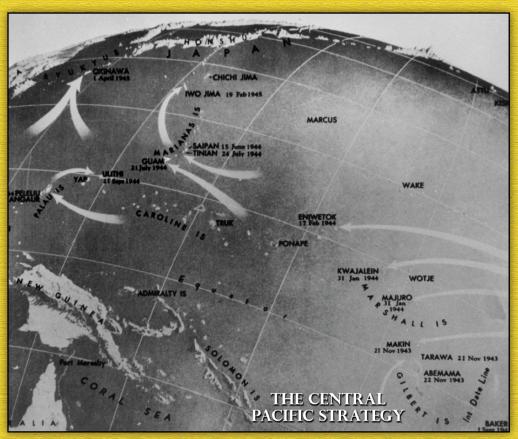
couple of years ago, while RVing in Texas, my wife and I got caught in one of those famous Texas Northers. Now I won't try to describe a Texas Norther because if you have never been in one you wouldn't believe me anyway. Suffice to say, the wind picked up to 50 mph moving sand, snow, sleet, sagebrush and a couple of lost cows across the rolling hills and prairie. It was no time for us to be on a highway that you couldn't see most of the time anyway. As the snow began to drift over the slick road our 28-foot recreational vehicle started rolling around like a seasick sailor. We made a beeline for the nearest town which was off the main highway and happened to be called Fredericksburg.

After finding a spot in the RV Park we hunkered down for about three days of subfreezing weath-

er and high winds.

By the end of the third day our heater had consumed most of the propane trying to keep the trailer warm. With the weather getting settled down and a bright spot of sun now and then, we decided to chance a visit into the small town of Fredericksburg to fill up our propane bottles. What followed was one of those incidents that go to make up another unusual story about Kwajalein.

Now most folks, at least non-Texans, probably don't know a darn thing about a place called Fredericksburg, in fact, we later found several Texans that only had some vague idea about



Fredericksburg, referring to the place as that "little German town north of San Antonio where they have good beer and something called Oktoberfest."

We found Fredericksburg was the birthplace of Adm. Chester Nimitz and it was also the home of the world famous Nimitz Museum and State Historical Park. For all of you World War II veterans who served in the Pacific Ocean area during the war, I don't need to tell you who Nimitz was. For all you others I will only say that Nimitz was the commander in chief, Pacific Fleet or what they called CINPAC. Nimitz was the fleet admiral and commanding officer over the whole Pacific Ocean war operations except for Gen. Douglas MacArthur's command of the South Pacific Area operating out of Australia. Our Texas -born admiral was the top military man in the Pacific War Operation starting back on Dec. 14, 1941. Answering to Adm. Ernest J. King,

"The Navy's westward push to the Marshall Islands (Kwajalein) is touted as a masterpiece of strategic timing. It also gave the U.S. a preview of the unprecedented fighting power generated since Pearl Harbor."

chief of Naval Operations, who was also on the Joint Chiefs of Staff. Nimitz has been credited by many historians as one of the more responsible persons who carried out the successful planning and operation of the Allied Forces in the Pacific up to the surrender of Japan in 1945. He was a quiet man, unassuming, and a very modest person who was sound on judgment of men and military logistics. He placed great faith in Naval Intelligence information. Nimitz was a fortunate choice for the job as the top commander in the Pacific Ocean operations.

So what has all of this got to do with Kwajalein? Therein lies the crux of this story. While my wife buzzed around through the quaint German gift shops in Fredericksburg, I decided to visit the Nimitz Museum. Even in mid-winter this multistory museum was crowded. One of the displays was a large diorama of the Marshall Island's 1943 and 1944 war operations and particularly the invasion of Kwajalein and Roi-Namur. Right away I spotted a minor error in one of the picture captions taken of Kwajalein. I mentioned my findings to the curator of the museum. We got to talking about Kwajalein and somehow the conversation got around to Nimitz and how he figured so decisively in the future of the Marshall Islands, particularly Kwajalein.

My new-found curator friend brought me up short when he said, "You know Gene if it hadn't been for Chester Nimitz there probably wouldn't be a Kwajalein as we know it today."

He went on to explain that by early 1943, the military planners in Hawaii and Washington, D.C. were hard at work developing a program for the next operation to be in the Marshall Islands. Mac Arthur wanted a concentrated allied force to drive up from the south through Indonesia and on to the Philippines, but it was argued by Nimitz and King that a better plan would be to stop the Japanese expansion on the east and take back some of their island bases that could then be used to support long range bombing strikes on Japan.

After several weeks of controversial discussions between the Joint Chiefs and President Franklin D. Roosevelt, the King/Nimitz plan was approved. The next operation was the capture of the Gilberts, followed by the invasion of the Marshall Islands.

Initially the Marshall Island Invasion Plan called for the simultaneous landing on Wotje, Maleolop, and Kwajalein. Marine Corps Gen. Holland Smith, who was then chief of all Ground Forces, argued that he did not have the necessary numbers of trained Army Infantry and Marine personnel to pull off a simultaneous attack on the three island groups. He argued for a single island operation. Based on intelligence reports on Japanese strengths in these islands, Nimitz felt that Smith was probably right and a single atoll invasion was about all the Americans could handle. Nimitz went one step further by insisting the single atoll to be invaded should be Kwajalein. He reasoned that Kwajalein and Roi-Namur had fewer Japanese troops and smaller fortifications. The



Aerial photo of Kwajalein taken Jan. 30, 1944, shortly before the battle.



The invasion fleet enroute to Kwajalein.

Kwajalein lagoon and harbor was bigger and deeper than the other island areas and besides, the latest intelligence recon pictures indicated the Japanese were building a deep water dock, a good size runway and a fleet refueling center at Bigger. The Naval Intelligence reports further indicated the islands of Wotje, Millie, Maleolop and Jesuit to be heavily fortified.

After the American losses at Tarawa, Nimitz felt the Army, Navy and Marines could do a better job at Kwajalein and Roi-Namur. In spite of intense argu-

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ments against taking Kwajalein, even from his own staff, Nimitz stood his ground. His plan became known as the "dying-on-the-vine plan." The islands that were to be bypassed would be subject to almost daily bombings by American war planes operating from Roi-Namur and Kwajalein. The rest is history with Kwajalein and Roi-Namur being successfully taken the first week of February, 1944 with very few casualties.

Later in the day I got to thinking, suppose the Nimitz plan had not been approved by the Joint Chiefs and Roosevelt? We now know that the intelligence reports were amazingly accurate. The Japanese troop strength at Jesuit, as an example was 10 times, as great as on Kwajalein. The Japanese fortifications were as predicted on these islands and many American lives would have been lost had we tried to invade Wotje, Millie or Maleolop. All of these bypassed garrisons finally surrendered in 1945 without the loss of one American life! Now what about Kwajalein? What would the islands be like today had it not been taken by American Forces in 1944?

Take a hypothetical trip with me into the past by turning the clock back to early 1943. The Allied Forces have decided to invade Wotje and Maleolop while by passing Jesuit and Kwajalein. Let's skip ahead to Feb. 20, 1944. Wotje has finally been secured by the 7th Infantry after a very bloody three weeks of fighting. The 4th Marine Division has been struggling with taking Maleolop and the reserves have had to be called up.

The Navy and Marine carrier based air strikes along with Army Air Force heavy bomber operating out of the newly won bases in the Gilberts have hampered the enemy at Millie, Jesuit, Roi-Namur and Kwajalein, but owing to the heavy casualties at Wotje and Maleolop, the task force reserves have had to be pressed into action and the invasion of Eniwetok has been postponed. The military time table has probably slipped back at least three months.

On Wotje there is an around-the-clock buildup by the Seabees of the runway and refueling facilities. The Army engineers are working hard to clear the harbor for the U.S. Fleet. The runway length is limited to 3,900 feet which precludes the use of bigger Air Force bombers. The harbor is small and shallow in many places. Fleet anchorage space is limited. On Maleolop the runway can be built longer but there is no harbor for the fleet.



Two Soldiers take a break and grab some food during the fighting



Kwajalein and Roi-Namur were scenes of total devastation.

What about Kwajalein and Roi-Namur? They are bombed almost daily along with an island called Ebeye. As war planes from Maleolop wing their way to bomb and strafe the Japanese Fleet at Truk, Ponape, and Kosrae, the Kwajalein Atoll becomes a target of opportunity to be bombed if

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ALL PROGRAMMING SUBJECT TO CHANGE WITHOUT NOTICE

Thursday, August 4th

Time	Channel 9 AFN Prime	Channel 13 AFN Sports	Channel 14 AFN News	Channel 17 Roller	Channel 20 AFN Spectrum	Channel 23 AFN Movies	Channel 26 AFN Family	Channel 35 AFN Direct to Sailors
12:00AM	The Late Show	Friday Night Fights	American Morning	Roller	Late Night with	Movie: (Cont.)	Liberty Kids	Without A Trace
12:30AM	The Late Late Show	Ramirez vs			Conan O'Brien	Rules of Engagement	Spongebob	
1:00AM		Tiger Smalls			The West Wing	Movie: <:22>	Rocket Power	Pacific Report
1:30AM	The Big Idea					Revenge of the	As Told By Ginger	Tonight Show
2:00AM	w/ Donnie Deutsch	Real Sports with	FOX News Live		C.S.I. Miami	Nerds	The Amanda Show	w/ Jay Leno
2:30AM	Countdown With Keith Olbermann	Bryant Gumbel					Everwood	The Late Show w/ David Letterman
3:00AM		SportsCenter			WWE Raw!	Movie:		
3:30AM	Access Hollywood					The Brothers	Sister, Sister	The Late Late Show
4:00AM	Headline News	Baseball Tonight					Sister, Sister	with Craig Ferguson
4:30AM	Entertainment Studios	ESPNews <:40>				Movie: <:44>	Fresh Prince	The Big Idea
5:00AM	ESPNews	NCAA Football	Dayside with		Breathing Space	Rush Hour 2	Sesame Street	with Donny Deutsch
5:30AM	Headline News	Season Preview	Linda Vester		Caribbean Workout			Countdown With Keith Olbermann
6:00AM	Today	NFL Yearbook	FOX News Live		Body Shaping		Mr. Rogers	
6:30AM]	NFL Yearbook			Tipical Mary Ellen	Coming Attractions	Clifford	Access Hollywood
7:00AM		NFL Yearbook	Studio B with		The View	The Entertainers	Out Of The Box	Headline News
7:30AM		1st & 10	Shepard Smith				Rolie Polie Olie	Entertainment Studios
8:00AM	Wheel Of Fortune	NFL Live	Your World with		Emeril Live	Behind The Scenes	Jo Jo's Circus	ESPNews
8:30AM	Dr. Phil <8:26>	The Hot List	Neil Cavuto			E.T.	Stanley	Headline News
9:00AM	Oprah Winfrey	Around The Horn	Coast to Coast		30 Minute Meals	Movie:	Lazy Town	Good Morning
9:30AM	<9:20>	PTI			Food 911	The Waiting Game	House of Mouse	America
10:00AM	Guiding Light	SportsCenter	Headline News		Sensible Chic		Jimmy Neutron	
10:30AM	<10:20>		NBC Nightly News		Fashion File	Movie: <:45>	Jackie Chan	
11:00AM	General Hospital	MLB	ABC World News		E! News Live	The Shawshank	Scooby Doo	NASCAR Nation
11:30AM	<11:10>	Yankees	CBS Evening News		King of Queens	Redemption	New Scooby Doo	MLB
12:00PM	Bulletin Board	at	The Newshour		Bernie Mac		Fresh Prince	San Diego Padres
12:30PM	Judge Judy	Indians	with Jim Lehrer		Girlfriends		Growing Pains	at
1:00PM	Today		Hannity & Colmes		Charmed	Movie:	Funniest Animals	Pittsburgh Pirates
1:30PM						The Notebook	Little Bill	
2:00PM		MLB	Fox Report with		Ed		Dora The Explorer]
2:30PM	1	Orioles	Shepard Smith				Angelina	ESPNews
3:00PM	Sylvester & Tweety	at	Lou Dobbs Tonight		Passions	Movie: <:15>	The Brady Bunch	ABC World News
3:30PM	Tutenstein	Angels				Quicksilver	That's So Raven	ESPNews
4:00PM	Spongebob	•	Larry King Live		Third Watch		Movie:	CBS Evening News
4:30PM	Batman Beyond						Phantom Of The	NBC Nightly News
5:00PM	Jeopardy	NFL Total Access	Newsnight		Law & Order	Inside The Actors	Megaplex	ED
5:30PM	Access Hollywood		with Aaron Brown		S.V.U	Studio	Liberty Kids	İ
6:00PM	Bulletin Board	SportsCenter	BET Nightly News		The Simpsons	Coming Attractions	Spongebob	Star Trek
6:30PM	Navy M/Corps News		Tavis Smiley		Raymond	E.T.	Rocket Power	1
7:00PM	Eve	MLB	Hardball		Summerland	Movie:	Even Stevens	Third Watch
7:30PM	Bernie Mac	Blue Jays	with Chris Matthews			All About The Benjamins	Kenan & Kel	
8:00PM	Extreme Makeover	at	O'Reilly Factor		Nashville Star	Denjanilis	Gilmore Girls	Jeopardy
8:30PM	Home Edition	White Sox				Movie: <:52>		Headline News
9:00PM	Without A Trace		Nightline		National	Entrapment	Degrassi	ESPNews
9:30PM			Business Report		Geograhic Special		Degrassi	Pacific Report
10:00PM	Pacific Report	SportsCenter	Fox & Friends		Will & Grace		Fresh Prince	Raymond
10:30PM	Tonight Show				That 70's Show		My Wife & Kids	Will & Grace <:25>
11:00PM	W/ Jay Leno	Baseball Tonight	American Morning		The Daily Show	Movie:	7th Heaven	Medium
11:30PM	The Late Show	ESPNews <:40>	1		Blind Date	Crossroads		

Friday, August 5th

Time	Channel 9 AFN Prime	Channel 13 AFN Sports	Channel 14 AFN News	Channel 17 Roller	Channel 20 AFN Spectrum	Channel 23 AFN Movies	Channel 26 AFN Family	Channel 35 AFN Direct to Sailors
12:00AM	The Late Show	MLB	American Morning	Roller	Late Night with	Movie: (Continued)	Liberty Kids	C.S.I.
12:30AM	The Late Late Show	Astros			Conan O'Brien	Movie: <:51>	Spongebob	
1:00AM	with Craig Ferguson	at			Summerland	Crimson Tide	Rocket Power	Pacific Report
1:30AM	The Big Idea						Even Stevens	Tonight Show
2:00AM	with Donny Deutsch	Diamondbacks	FOX News Live		Nashville Star		Kenan & Kel	w/ Jay Leno
2:30AM	Countdown With Keith Olbermann						Gilmore Girls	The Late Show w/ David Letterman
3:00AM		SportsCenter			National	Movie:		w/ David Letterman
3:30AM	Access Hollywood				Geograhic Special	All About The	Degrassi	The Late Late Show
4:00AM	Headline News	Baseball Tonight			Will & Grace	Benjamins	Degrassi	with Craig Ferguson
4:30AM	Entertainment Studios	ESPNews <:40>			That 70's Show	Movie: <:52>	Fresh Prince	The Big Idea
5:00AM	ESPNews	MLB	Dayside with		Breathing Space	Entrapment	Sesame Street	with Donny Deutsch
5:30AM	Headline News	A's at Twins	Linda Vester		Caribbean Workout			Countdown With Keith Olbermann
6:00AM	Today		FOX News Live		Body Shaping		Mr. Rogers	
6:30AM]				Tipical Mary Ellen		Clifford	Access Hollywood
7:00AM]		Studio B with		The View	Inside The Actors	Out Of The Box	Headline News
7:30AM			Shepard Smith			Studio	Rolie Polie Olie	Entertainment Studios
8:00AM	Wheel of Fortune	NFL Live	Your World with		Emeril Live	Coming Attractions	Jo Jo's Circus	ESPNews
8:30AM	Dr. Phil <8:26>	The Hot List	Neil Cavuto			E.T.	Stanley	Headline News
9:00AM	Oprah Winfrey <9:20>	Around The Horn	Coast to Coast		30 Minute Meals	Movie:	Lazy Town	Good Morning
9:30AM	\9.20>	PTI			Low Carb & Loving it	This Matter of	House of Mouse	America
10:00AM	Guiding Light	SportsCenter	Headline News		Design on a Dime	Marriage	Jimmy Neutron	
10:30AM	<10:20>		NBC Nightly News		Style Star	Movie: <:49>	Jackie Chan	
11:00AM	General Hospital		ABC World News		E! News Live	John Q	Scooby Doo	MLB
11:30AM	<11:10>	Scott Martin Challenge	CBS Evening News		King of Queens		New Scooby Doo	LA Dodgers
12:00PM	Bulletin Board	NCAA Football	The Newshour		Bernie Mac		Fresh Prince	at
12:30PM	Judge Judy	Season Preview	with Jim Lehrer		Girlfriends		Growing Pains	Washington
1:00PM	Today	X Games XI	Hannity & Colmes		Charmed	Movie	Funniest Animals	Nationals
1:30PM						Crouching Tiger,	Little Bill	
2:00PM	1		Fox Report with		ED	Hidden Dragon	Dora The Explorer	
2:30PM			Shepard Smith				Angelina	ESPNews
3:00PM	Lilo & Stitch	SportsCenter	Lou Dobbs Tonight		Passions	Movie: <:10>	The Brady Bunch	ABC World News
3:30PM	Oh Yeah! Cartoons					About Last Night	That's So Raven	ESPNews
4:00PM	Sabrina Animated	Baseball Tonight	Larry King Live		Third Watch		Movie:	CBS Evening News
4:30PM	Nick News Special	ESPNews <:40>					Flash	NBC Nightly News
5:00PM	Jeopardy	NFL Total Access	Newsnight		Law & Order	The Directors		Ed
5:30PM	Access Hollywood		with Aaron Brown		S.V.U		Liberty Kids	
6:00PM	Bulletin Board	SportsCenter	BET Nightly News		The Simpsons	Ebert & Roeper	Spongebob	Star Trek
6:30PM	Pacific Report		Tavis Smiley		Raymond	E.T.	Rocket Power	
7:00PM	Raymond	PGA	Hardball		One Tree Hill	Movie:	That's So Raven	Third Watch
7:30PM	Will & Grace <:25>	The International:	with Chris Matthews			Life As A House	All That	
8:00PM	Window on the Atoll <:7:50pm>	First Round	O'Reilly Factor		Monk		Joan Of Arcadia	Jeopardy
8:30PM	Medium <8:00pm>							Headline News
9:00PM	C.S.I.	SportsCenter	Nightline		48 Hours Mystery	Movie: <:15>	Sabrina	ESPNews
9:30PM			Business Report			Martin And Lewis	Sabrina	Pacific Report
10:00PM	Pacific Report	Baseball Tonight	Primetime		Will & Grace		Fresh Prince	The Simpsons
10:30PM	Tonight Show	ESPNews <:40>			That 70's Show		My Wife & Kids	The Simpsons
11:00PM	W/ Jay Leno	X Games XI	American Morning		The Daily Show	Movie:	7th Heaven	Fear Factor
11:30PM	The Late Show				Blind Date	The Real McCoy		

Saturday, August 6th

Time	Channel 9 AFN Prime	Channel 13 AFN Sports	Channel 14 AFN News	Channel 17 Roller	Channel 20 AFN Spectrum	Channel 23 AFN Movies	Channel 26 AFN Family	Channel 35 AFN Direct to Sailors
12:00AM	The Late Show	X Center	American Morning	Roller	Late Night with	Movie: (Continued)	Liberty Kids	House
12:30AM	The Late Late Show				Conan O'Brien	The Real McCoy	Spongebob	
1:00AM	with Craig Ferguson	SportsCenter			One Tree Hill	Movie: <:52>	Rocket Power	Pacific Report
1:30AM	Big Idea With					Birdy	That's So Raven	Tonight Show
2:00AM	Donnie Deutsch	NCAA Football	FOX News Live		Monk		All That	with Jay Leno
2:30AM	Countdown With Keith Olbermann	Season Preview					Joan Of Arcadia	The Late Show
3:00AM		SportsCenter			48 Hours Mystery	Movie:		w/ David Letterman
3:30AM	Access Hollywood					Life As A House	Sabrina	The Late Late Show
4:00AM	Headline News	Baseball Tonight			Will & Grace		Sabrina	with Craig Ferguson
4:30AM	Entertainment Studios	ESPNews <:40>			That 70's Show		Fresh Prince	Big Idea with
5:00AM	ESPNews	FLW Outdoors	Primetime		Breating Space Yoga	Movie: <:15>	Sesame Street	Donnie Deutsch
5:30AM	Headline News				Caribbean Workout	Martin And Lewis		Countdown With Keith Olbermann
6:00AM	Today	ESPNews	FOX News Live		Body Shaping		Mr. Rogers	
6:30AM		X Games XI			Tipical Mary Ellen		Clifford	Access Hollywood
7:00AM			Studio B with		The View	The Directors	Out Of The Box	Headline News
7:30AM		1st & 10	Shepard Smith				Rolie Polie Olie	Entertainment Studios
8:00AM	Wheel of Fortune	NFL Live	Your World with		Emeril Live	Ebert & Roper	Jo Jo's Circus	Good Morning
8:30AM	Dr. Phil <8:26>	The Hot List	Neil Cavuto			E.T.	Stanley	America
9:00AM	Oprah Winfrey	Around The Horn	Coast to Coast		30 Minute Meals	Movie:	Movie:	
9:30AM	<9:20>	PTI			Easy Entertaining	Treacherous	The Tigger Movie	
10:00AM	Guiding Light	SportsCenter	Headline News		Decorating Cents	Beauties		Beautiful Homes
10:30AM	<10:20>		NBC Nightly News		The Look for Less	Movie: <:47>	Jackie Chan	Curb Appeal
11:00AM	General Hospital	The Outdoorsman	ABC World News		E! News Live	Gentleman's	Scooby Doo	MLB
11:30AM	<11:10>	MLB	CBS Evening News		King of Queens	Agreement	New Scooby Doo	Padres
12:00PM	Window on the Atoll	Red Sox @ Twins	The Newshour		Bernie Mac		Fresh Prince	at
12:30PM	Judge Judy		with Jim Lehrer		Girlfriends		Growing Pains	Nationals
1:00PM	Today		Hannity & Colmes		Charmed	Movie	Funniest Animals	
1:30PM	,		,			The Great Gatsby	Little Bill	
2:00PM			Fox Report with		Ed		Dora The Explorer	America's Most
2:30PM			Shepard Smith			Movie: <:49>	Angelina	Wanted
3:00PM	CatDog	SportsCenter	Lou Dobbs Tonight		Passions	Used People	The Brady Bunch	ABC World News
3:30PM	Temo Supremo	at X Games XI				·	That's So Raven	ESPNews
4:00PM	The Cramp Twins	Baseball Tonight	Larry King Live		Third Watch		Movie:	CBS Evening News
4:30PM	The Sharman King	ESPNews <:40>	, , ,				Dr. Doolittle 2	NBC Nightly News
5:00PM	Jeopardy	NFL Total Access	Newsnight		Law & Order	True Hollywood		Grand Ole Opry
5:30PM	Access Hollywood		with Aaron Brown		S.V.U	Stories	Liberty Kids	Live
6:00PM	Bulletin Board	SportsCenter	BET Nightly News	Race Line	The Simpsons	Hollywood Backstories	Spongebob	Star Trek:
6:30PM	Pacific Report	·	Tavis Smiley	NASCAR	Raymond	E.T.	Rocket Power	Voyager
7:00PM	The Simpsons	PGA	Hardball	Craftsman Truck	America's Most	Movie:	Foster's Home	Hercules
7:30PM	The Simpsons	The International:	with Chris Matthews	Series	Wanted	Orange County	Avatar	
8:00PM	Fear Factor	Second Round	O'Reilly Factor	Power Stroke	WWE Smackdown!	3: : : : : : : : : : : : : : : : : : :	Jimmy Neutron	Access Hollywood
8:30PM				Diesel 200		Movie: <:37>	Zoey 101	Weekend
9:00PM	House	NFL	Nightline			Mr. Deeds	That's So Raven	Headline News
9:30PM			Business Report			20000	Romeo	ESPNews
10:00PM	Pacific Report		Dateline NBC		Will & Grace		Best Friends Date	George Lopez
10:30PM	The Tonight Show		24.5		That 70's Show	Coming Attractions	O'Grady	Half & Half
11:00PM	The follight Onlow		CNN Saturday		The Daily Show	Movie: National Lampoon's	7th Heaven	Cold Case
	The Late Show		Morning		Blind Date	Animal House		

HELP WANTED

KRS has the following job openings. For contract hire positions, call Marie Dixon, 51300. For all others, call Jack Riordan, 55154. Full job descriptions and requirements are on line or at Human Resources, Building 700.

CARPENTER IV, Meck Operations. Full time. HR Reg. K030891.

ADMINISTRATIVE ASSISTANT, Education Services. Full time. HR Reg. K030897.

HUMAN RESOURCES ASSISTANT II, KRS Human Resources. HR Reg. K030893. Successful candidate will have excellent communication and computer skills. Will be required to interface with all levels of the employee population on a regular basis.

HR ASSISTANT III, Chugach. Full time. HR Reg. K030882.

ADMINISTRATIVE ASSISTANT I, Chapel. Full time. HR Reg. K030879.

SYSTEMS ENGINEER I. Contract position. HR Req. 031003.

DRAFTSMAN III. Contract position. HR Req. 031009.

DISPATCHER. Contract position. HR Req. 030746.

REGISTERED NURSE. Contract position. HR Req. 030989.

SUPERVISOR, Dental Office. Contract position. HR Req. 030979.

PUBLIC INTERNET ADMINISTRATOR. Contract position. HR Req. 030983.

PROPERTY MANAGER. Contract position. HR Req. 030991.

ELECTRICIAN III. Contract position. HR Reg. 030740.

ADMINISTRATIVE SUPPORT. General clerical/ administrative office work. Temporary positions only. Submit application to KRS Human Resources.

HELP DESK TECHNICIAN, Information | ENVIRONMENTAL TECHNICIAN IV, contract Technology. RMI position. HR Reg. K030859.

PROPERTY LEAD, assistant to Property Management supervisor. Full time. Contract position. HR Reg. 030987.

TRAFFIC AGENT I. Aviation Base Operation. Part time. 20 hours per week. HR Req. K030821.

RECREATION AIDE I. Five casual positions. HR Req. K030813.

PETROLEUM, OIL and LUBE TECHNICIAN III. Contract position. HR Reg. 030728.

LAUNCH ORDNANCE TECHNICIAN Contract position. HR Req. 030941.

SYSTEM ENGINEER IV. Contract position. HR Req. 030943.

SUPERVISOR, Medical Laboratory. Contract position. HR Reg. 030881.

RADAR ENGINEER. Contract position. HR Req. 030875.

MAINTENANCE SUPERVISOR. Contract position. HR Reg. 030871.

EQUIPMENT REPAIR TECHNICIAN Contract position. HR Reg. 030873.

PROJECT CONTROLS ENGINEER II. Contract position. HR Reg. 030662.

REGISTERED NURSE (2), casual positions, Kwaialein Hospital.

MECHANIC II, Full time, Kwaj Automotive Maintenance. HR Reg. K030770.

CYS ACTIVITIES assistant director, part time, 20 hours per week, Education Dept. HR Req. K030697.

FIELD ENGINEER II, PLOPS. Contract position. HR Req. 030791.

MECHANIC II. Full time. HR Req. K030642.

PRODUCTION CONTROL CLERK II On- island/ RMI position. Full time. Adequate knowledge of KEAMS desired. HR Reg. K030759.

position, HR Reg. 030901.

SUPERVISOR DESKTOP support, contract position, HR Reg. 030897.

HARDWARE ENGINEER III. Contract position, HR Req. 030993.

PAINTER II, Paint Shop, Roi Ops. Full time. HR Req. K030761. Enniburr residents should apply with Floyd Corder.

ACCOUNTANT II, CDC, contract position, HR Reg. 030692.

COMMUNITY BANK:

FULL-TIME senior teller. Candidates should have previous banking, credit union or cash handling experience. Candidates must also have the ability to quickly and accurately handle transactions, communicate effectively and possess a strong desire to learn. For consideration, send resumé to Allison Villarreal@bank-of-america.jp or call 52152. Community Bank is an equal-opportunity employer.

SAN JUAN CONSTRUCTION:

MATERIAL TESTING TECHNICIAN needed to perform various lab and field tests including concrete, aggregate sampling and compaction density. Candidate should have strong math skills and be detail oriented. Job duration through August with possible extension for right person. Call Michael Saks, 53586 or 51006, extension 404.

WANTED

TELEVISION, 21 inch or larger. Call 52300.

FOUND

WOMEN'S PENDANT. See Lisa Mevers in hospital administration during work hours.

PATIO SALES

SATURDAY and MONDAY, 7:30-9:30 a.m., Quarters 124-D. Clothes, toys, sports items, household items and tools.

FOR SALE

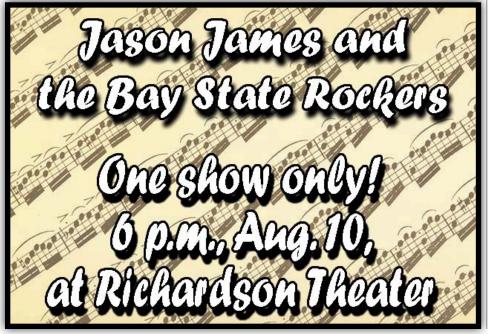
CHILD'S BED with mattress, \$20; small stroller, \$5; briefcase, \$5. Call 52826, after 4:30 p.m.

UNIVEGA TANDEM bicycle, \$500; chro-moly frame, aluminum wheels, 27-speed, like new, \$500; Total Gym 1000 in-home exercise equipment, \$50; various plants. Call 52788, home or 50958, work.

UTILITY SHELVES, \$20; baby gate, tensionstyle, \$5; baby gate, wall-mount style, \$10; Christmas tree, \$30; CO2 tanks: 100 pound, 20 pound and 5 pound; 16 inch girl's bike, \$10; UHF/VHF powered antenna, \$20; computer with 17 inch monitor and modem, \$50; Nishiki racing bike, \$150; Cannondale racing bike, \$250; youth racing bike, \$75. Too much to list. Call 50163.

WOMEN'S SUN BIKE with baby seat, \$100; patio cover, new, \$200; bike Burley, only three months old; \$100; plastic outside storage unit, \$50; gas grill, \$85; baby crib with mattress, brand new, \$150; piano, \$550; two cell phones, \$70 each; television, \$135. Call 54221 and leave a message.

310 3/4 inch by 6 inch by 6 foot cedar fence boards, \$3 each or \$300 for all; bike handle bars, \$2 each; bike sets, \$5 each; two dog



harnesses, 35-50 pound animals, \$7 each; Toshiba satellite computer, \$25. Call 54586.

HOT TUB, for two to four persons, in good condition, but needs some mechanical work, \$200; older Sony compact disc player, dual cassette with detachable speakers, works fine, \$40; small Sony compact disc player/radio, \$15; Kwaj-condition bike, \$20. Call 52306, evenings.

GIRL'S HUGGIES pull-ups, 4T-5T, \$7 for pack of 21; toaster, \$5. Call 54530.

FULTON XLT SERIES boat trailer winch, new, with strap, \$40; nice wall mount lamp with shade, new in box, \$25; jogger stroller, excellent condition, \$70; gas-powered weed eater, needs caburetor adjustment, \$40; three new life jackets, vest-type, sizes medium, large and extra-large, \$25. Call 52642.

TWO WINDOWS XP computers with monitor; large bookshelf; laser disc player; small icebox; electric guitar; clothes, keyboard; toys. Call Gene, 52534.

PCS SALE. 18 by 24 inch poster frames; soft dive weights, \$1 per pound; folding resin sand chair, \$3; ficus, \$5; aloe, \$5; ironing board, \$5; trellis archways, \$2; pillows, \$2-\$5; small metal bookcase, \$1; Christmas lights, \$2; cardboard Christmas fireplace, \$5; foam bed pad, double, \$10. Call 52244.

PCS SALE. Plants, hoses, 6 by 9 foot carpets, glass blender, Rubbermaid storage bin. Call 54134, after 5 p.m.

ROLLERBLADES, women's size 7, used twice, comes with wrist guards, \$40; pet carrier, 20 by 20 by 19 inches, holds up to 30 pound pet, \$20. Call 59801 or 54421.

PCS SALE. 19-inch television/video cassette recorder combo unit, \$50; DVD player with remote, \$50; Altec Lansing computer speakers with subwoofer, \$75; small table, \$5; microwave, \$25. Call 59368 and leave a message.

36 FOOT CATAMARAN (Fusion) in the water and ready to sail, includes 15 horsepower Mercury kicker, global positioning system, compact disc stereo, solar panels, fresh water shower, awning, haulout trailer, propane barbecue, swim ladder, sails (main, genoa, staysail, spinnaker), boathouse, bonus new 12 foot hard bottom dinghy with 9.9 horsepower Yamaha, \$19,000 or best offer. Call 59576 or 50079.

COMMUNITY NOTICES

JOIN US at our PCS party for Mark Paier at 7 p.m., Saturday, at Emon Beach pavilion. Bring your own beverages and a dish to share. Music, soft drinks and water provided.

KING OF THE BEACH volleyball tournament will be Monday at Emon Beach. Individual participants can sign up at Community Activities, Building 805. Entry fee is \$5. Entry deadline is Friday. There will be a competitive division and a recreational division. Questions? Call Billy, 53331

KWAJALEIN AMATEUR RADIO Club meets at 7 p.m., Thursday, at the Ham Shack. We'll be saying goodbye to Jeff and Gene. Refreshments and drinks will be served. Questions? Call Ivy, 54814.

BINGO NIGHT is Thursday at the Yuk Club. Card sales begin at 5:30 p.m. Play begins at 6:30 p.m. Blackout at 55 numbers with a \$550 prize. Must be 21 to enter and play.

KWAJALEIN SCUBA CLUB's monthly meeting will be Aug. 10, in Corlett Recreation Center Room 6. Doors open at 6:30 p.m. and the meeting will start at 7 p.m. This will be a scuba gear yard sale, so clean out your closets and bring your treasures to sell.

SCHOOL STARTS Aug. 12. If you are new on island and have not registered your child, do so as soon as possible. Enrollment packets for the elementary school are available at the school office. Questions? Call 53761.

REGISTER YOUR TEAMS NOW through Aug. 12 for the main soccer season. The season starts Aug. 23 and runs through Oct. 21. Call 53331 or visit Community Activities, Building 805, to register your team or to sign up as a free agent. Registration is \$150 per team. Managers' meeting is 5:30 p.m., Aug. 12, in the Library Conference Room. Questions? Call Billy, 53331.

SOCCER OFFICIALS NEEDED. Register to be an official. Experience a plus, but not necessary. Attend the clinic at 5:30 p.m., Aug. 16, in the library conference room. Learn the mechanics and rules of the game. You must attend the clinic to be considered for the position. Questions? Call Billy, 53331.

CHILDREN UNDER 18 are not permitted in the Reutilization and Disposal building under any circumstances. As an industrial warehouse and work area it is an inappropriate place for children. Hazard and liability issues prohibit their entrance with or without adult supervision.

UNSOLICITED BID SALE. If you bid on items and fail to make payment or pick them up by the designated date (the following Saturday of the bid), your bid becomes null and void. Abide by the terms and conditions.



STRATEGY, from Page 6

there are any bombs remaining on the way back home.

As the war presses further west Wotje and Maleolop languish as a couple of backwater refueling stops, ammo storage dumps and supply centers. Life goes on at a slow pace. It's late 1946 and the war is finally over, the Marines pull their last men out of Maleolop. The military on Wotje dwindles down to about 500 men. Over on Eniwetok, they are getting ready to support something called "Operation Crossroads" at a place called Bikini.

We now move on to the year 1958. We are in a meeting at The Pacific Missile Range, Pt Mugu, Calif. The room is filled with military and civilian managers of the several missile and engineering agencies stung out from Camp Cook, later called Vandenberg Air Force Base, Calif. to Cape Canaveral, Florida. The Chairman, Rear Admiral J.P. Monroe, has just announced the governments decision to extend the Pacific Missile Range from the present offshore areas of California some 4.000 miles out into the Pacific Ocean to a place called Eniwetok in the Marshall Islands. Other island groups such as Wotje, Johnson, and Wake have been considered, but the selection committee finds Eniwetok to have the best possibilities. Kwajalein was never considered since the war bombings have left the island in an unusable condition.

The islands in the Eniwetok Lagoon have only recently been the base of operations for the U.S.Pacific **Nuclear Testing** program. After completion of the last hydrogen bomb testing to the north of Eniwetok at Bikini, many of the northern islands are still hot but the U.S. Nuclear Agency feels that Eniwetok is relatively safe and can be used for Intercontinental Balistic Missile intercept testing. The main island is

3 miles long and about 700 yards in width. The principle advantages to using Eniwetok are the use of the 6,000 foot runway, the presence of several buildings left over from the previous test programs, and the base is readily available. Owing to its limited size, however, very little space can be set aside for the housing of personnel. No family housing will be available. All off loading of cargo ships must be done onto barges in the lagoon. No use of the northern islands of Engebi can be done in the foreseeable future because of radiation contamination. Perhaps a future Nike launch site can be built



Victory at Kwajalein is announced in Honolulu newspapers.

at Parry or Japtan islands about 5 miles north of Eniwetok. At present there are no indigenous Marshallese within the atoll as the most of the natural food chain (ie fish, breadfruit and coconuts) has been contaminated by radiation

I wake up in a cold sweat! No Kwajalein? No Macys, no Richardson, no golf course, no families, no yacht club, contaminated fishing! This could never have happened or could it? I'm sure glad Nimitz was around back in 1943.

RTS Weather

Tonight: Variably cloudy with scattered showers. Winds: NE-E at 10-15 knots.

Thursday: Variably sunny with scattered showers **Winds:** ENE-ESE at 6-12 knots.

Friday: Mostly sunny with widely scattered showers **Winds:** ENE-ESE at 6-12 knots.

Saturday: Mostly sunny with scattered showers. **Winds:** ENE-E at 8-14 knots.

Annual rain total: 27.16" **Annual deviation:** -21.53"

Call 54700 for updated forecasts or check www.rts-wx.com





	Sunrise/set	Moonrise/set	High Tide	Low Tide
Thursday August 4	0641/1910	0540/1838	0400, 5.2' 1630, 4.3'	1030, 1.0' 2210, 1.3'
Friday August 5	0641/1909	0630/1921	0430, 5.4' 1650, 5.4'	1100, 0.8' 2240, 1.1'
Saturday August 6	0641/1909	0718/2002	0500, 5.5' 1720, 4.6'	1120, 0.7' 2310, 1.0'